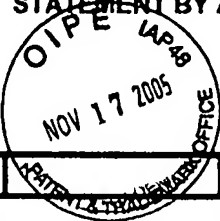
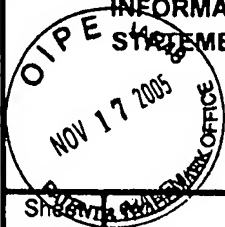


<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> 				Application Number		10/726,475	
				Filing Date		December 3, 2003	
				First Named Inventor		Stephen F. Smith, et al.	
				Group Art Unit			
				Examiner Name			
Sheet		of 1		Attorney Docket Number		UBAT1430	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initials	Cite No.	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
		Number	Kind Code (if known)				
SV		6243397	B1	06/05/2001	Yun		
		3475558		10/28/1969	Cahn		
		4435821		03/06/1984	Ito et al.		
		5521937		05/28/1996	Kondo et al.		
		5274665		12/28/1993	Schilling		
		5623487		04/22/1997	Natali		
		5956345		09/21/1999	Allpress et al.		
		5539730		07/23/1996	Dent		
		6229796		05/08/2001	Dent		
		6018528		01/25/2000	Gitlin et al.		
		6289038		09/11/2001	Park		
		6188715		02/13/2001	Partyka		
		5469469		11/21/1995	Haines		
		6223053		04/24/2001	Friedmann et al.		
<b>FOREIGN PATENT DOCUMENT</b>							
Examiner Initials	Cite No.	Country Code	Number	Kind Code (if known)	Publication Date MM-DD-YYYY (Number 43)	Name of Patentee or Applicant of Cited Document	
SV		JP	11-41204		02-12-1999		
Examiner Signature		Sophia Vlahos			Date Considered	10/10/07	

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Sheet 1 of 1	Attorney Docket Number	UBAT1430	
<b>OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials	Cite No.	Include name of the author, title, source, volume, and page(s).	Date
SV		International Search Report for PCT/US01/30421	September 10, 2002
		Yang, et al., "Blind Joint Soft-Detection Assisted Slow Frequency-Hopping Multicarrier DS-CDMA" IEEE Transactions on Communications, Vol. 48, No. 9, pp. 1520-1529.	September 2000
		Enjia, et al. "The Study of FH/MCFD/SSMA/DPSK Wireless Communication Systems" Department of Electronics, Peking University, International Conference on Communication Technology, pp. S18-06-1 through S18-065.	October 22, 1998
		Oh, et al. "The Bandwidth Efficiency Increasing Method of Multi-Carrier CDMA and its Performance Evaluation in comparison with DS-CDMA with Rake Receivers" Department of Information & Communication Engineering, Chonbuk National University, Chonju, Korea, pp. 561-565.	May 16, 1999
		Nahier, et al., "Das-Multi-Carrier-Spreizspektrumsystem Helex", Vol. 72, No. 16, pp. 78-80.	July 23, 1999
		Koulakiotis et al., "Comparative study of interference cancellation schemes in multi-user detection", IEE, 1997, pages 10/1-10/7.	1997
		Ortigoza-Guerrero et al., "A dynamic resource allocation strategy for future UMTS", IEEE, 1998, pages 377-381.	1998
		Azad et al., "Multirate spread spectrum direct sequence CDMA techniques", ISS 1994, pages 4/1-4/5.	1994
Examiner Signature	Sophia Vlachos		Date Considered 10/10/07